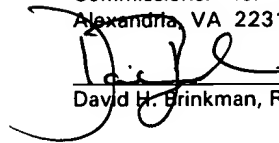


IFW 2157/15



**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 29, 2005.

 3/29/05  
David H. Brinkman, Reg. No. 40,532 Date

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Carl N. Baron  
Serial No.: 09/886,895  
Filed: June 21, 2001  
Group Art Unit: 2157  
Confirmation No.: 6116  
Examiner: Osman, Ramy M.  
Title: **METHOD AND APPARATUS FOR REGULATING NETWORK  
ACCESS TO FUNCTIONS OF A CONTROLLER**  
Our Ref.: NOR-1006

Cincinnati, Ohio 45202

March 29, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Form PTO-1449 are called to the attention of the United States Patent and Trademark Office in connection with the above-identified patent application. Because the requirement (37 C.F.R.

§1.98(a)(2)(i)) for submitting copies of U.S. patents and published applications has been waived, copies of only the foreign cited references are enclosed herewith.

No representation is made that the cited art is the only art or that the cited art represents the best art.


The Examiner is urged to consider all of the cited documents and to make an independent evaluation of the teachings and materiality of each.

It is submitted that the cited references do not disclose or render obvious the subject matter claimed in the present application.

In accordance with 37 C.F.R. §1.97(c), attached is a check in the amount of \$180.00 as set forth in 37 C.F.R. §1.17(p). If any additional fee is required to complete this communication, please charge Deposit Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

BY   
David H. Brinkman  
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SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
NOR/1006SERIAL NO.  
09/886,895FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Carl N. BaronFILING DATE  
June 21, 2001GROUP  
2157

(Use several sheets if necessary)

(37 CFR 1.98(b))

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	4	3	4	8	1	4	2	09/1982	Figour	414	2	03/1980
	A.B	4	7	2	2	6	2	5	02/1988	O'Brien	401	6	09/1985
	A.C	4	8	8	8	7	0	8	12/1989	Brantmark et al.	364	513	06/1983
	A.D	4	9	8	3	8	1	8	01/1991	Knowles	235	472	01/1989
	A.E	5	0	6	3	3	7	6	11/1991	Chang	340	706	05/1989
	A.F	5	1	6	7	7	1	4	12/1992	Gimben et al.	118	688	09/1989
	A.G	5	2	1	8	3	0	5	06/1993	Lunzer	324	457	11/1991
	A.H	5	2	6	7	1	8	1	11/1993	George	364	709.12	11/1989
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	A.J	5	3	8	1	9	6	2	01/1995	Teague	239	526	12/1993
	A.K	5	4	3	2	5	1	0	07/1995	Matthews	341	20	03/1993

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L	DE 3802802 A1	08/1988	Germany	G06F	15/02	No
	A.M	DE 8806214.7	04/1989	Germany	G06C	5/02	No
	A.N	EP 0 303 708 A1	02/1989	EPO	B25J	9/22	Yes
	A.O	EP 0 310 958 A1	04/1989	EPO	B25J	13/02	Yes
	A.P	EP 1 263 167 A1	12/2002	EPO	H04L	12/28	Yes
	A.Q	GB 2 204 426 A	11/1988	United Kingdom	G05B	19/405	Yes

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	A.R	
	A.S	
	A.T	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered.  
Include a copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. NOR/1006		SERIAL NO. 09/886,895	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Carl N. Baron		FILING DATE June 21, 2001	
				GROUP 2157			

APR 04 2005  
 PATENT & TRADEMARK OFFICE

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	B.A	5 4 8 2 5 5 6	01/1996	Shutic et al.	118	621	09/1993		
	B.B	5 5 6 6 0 4 2	10/1996	Perkins et al.	361	228	06/1995		
	B.C	5 6 6 0 3 3 4	08/1997	Trusty et al.	239	691	01/1995		
	B.D	5 7 9 0 4 0 1	08/1998	Shields	364	191	12/1995		
	B.E	5 9 3 8 2 1 6	08/1999	Weng	280	47.38	08/1998		
	B.F	6 0 2 1 7 9 9	02/2000	Price	137	102	02/1999		
	B.G	6 1 3 4 1 0 2	10/2000	Worn et al.	361	680	07/1996		
	B.H	6 5 0 0 2 6 2	12/2002	Bednarz et al.	118	696	10/2000		
	B.I								
	B.J								
	B.K								

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	B.L	JP 3-3787	01/1991	Japan	B25J	13/06	No
	B.M	WO 00/07741	02/2000	WIPO	B05B	12/00	Yes
	B.N	WO 01/71878 A1	09/2001	WIPO	H02J	1/00	Yes
	B.O	WO 02/18060 A1	03/2002	WIPO	B05B	12/08	Yes
	B.P	WO 02/078913 A1	10/2002	WIPO	B25J	9/00	Yes
	B.Q	WO 03/036324 A1	05/2003	WIPO	G01S	5/14	Yes

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)		
	B.R	
	B.S	
	B.T	

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U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	C.A								
	C.B								
	C.C								
	C.D								
	C.E								
	C.F								
	C.G								
	C.H								
	C.I								
	C.J								
	C.K								

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DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)		
C.L	WO 03/072316 A1	09/2003	WIPO	B25J	13/02	Yes	
C.M	WO 87/04275	07/1987	WIPO	G05B	15/02	Yes	
C.N	WO 95/12843	05/1995	WIPO	G06F	3/023	Yes	
	C.O						
	C.P						
	C.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)	
C.R	
C.S	
C.T	

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